| | Application No. | Applicant(s) |
|--|--|---|
| Notice of Allowability | 10/042,713 | SASAKI, RYUSUKE |
| | Examiner | Art Unit |
| | Kimbinh T. Nguyen | 2628 |
| | Kimbirin 1. Nguyen | 2020 |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI | (OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject | oplication. If not included on will be mailed in due course. THIS |
| 1. \boxtimes This communication is responsive to <u>amendment filed 08/0</u> | <u>07/06</u> . | |
| 2. The allowed claim(s) is/are <u>1-10</u> . | | |
| 3. ☐ Acknowledgment is made of a claim for foreign priority ura) ☐ All b) ☐ Some* c) ☐ None of the: | nder 35 U.S.C. § 119(a)-(d) or (f). | |
| 1. Certified copies of the priority documents have been received. | | |
| 2. Certified copies of the priority documents have been received in Application No | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | complying with the requirements |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | s Amendment / Comment or in the | Office action of |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the | | |
| DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT | sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC | must be submitted. Note the CAL MATERIAL. |
| | | |
| | | |
| Attachment(s) | 5 [] Notice of Informal [| Detant Application |
| Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) | 5. ☐ Notice of Informal I 6. ☐ Interview Summary | |
| | | |
| Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date | Paper No./Mail Da 7. ☐ Examiner's Amend | ment/Comment |
| 4. Examiner's Comment Regarding Requirement for Deposit | 8. X Examiner's Statem | ent of Reasons for Allowance |
| of Biological Material | 9. | |
| | | |
| | | |
| | | ÷ |

Application/Control Number: 10/042,713

Art Unit: 2628

DETAILED ACTION

- 1. This action is responsive to amendment filed 08/07/06.
- 2. Claims 1-10 are allowed.

Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance:

The prior art does not teach acquire in each frame display period, an amount of parallel movement of said cluster according to animation data defining a movement of said three-dimensional object and including an amount of parallel movement of said cluster in a plurality of frame display periods, wherein the amount of parallel movement is defined by an amount of movement of said cluster in each of the three-dimensions of the virtual three-dimensional data space; and calculate an amount of parallel movement of each said vertex by, for each vertex of said cluster, multiplying the amount of movement of said cluster in each of the three dimensions of the virtual three-dimensional space by a weight predefined for that vertex, and moving, according to these calculated amounts of parallel movement, said vertexes parallel to each other in each said frame display period.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimbinh T. Nguyen whose telephone number is (571)

Art Unit: 2628

272-7644. The examiner can normally be reached on Monday to Thursday from 7:00 AM to 4:30 PM. The examiner can also be reached on alternate Friday from 7:00 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Razavi can be reached at (571) 272-7664. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

September 15, 2006

KIMBINH T. NGUYEN PRIMARY EXAMINER

Koorboons Nreyen